

**RECORDING MEDIUM HAVING DATA STRUCTURE FOR  
MANAGING REPRODUCTION OF MULTIPLE REPRODUCTION PATH VIDEO  
DATA RECORDED THEREON AND RECORDING AND REPRODUCING  
METHODS AND APPARATUSES**

**ABSTRACT OF THE DISCLOSURE**

The recording medium has a data structure for managing reproduction of at least multiple reproduction path video data recorded on the recording medium. A data area of the recording medium stores clip files of at least a video data stream, and each clip file is associated with one of a common reproduction path portion and a particular reproduction path portion of the video data stream.